## ABSTRACT

## DEVICE FOR EQUIPPING AN EXPANSION JOINT, IN PARTICULAR AN EXPANSION JOINT BETWEEN CONCRETE SLABS

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The present invention is related to a device intended to establish a connection between two adjacent slabs, preferably concrete slabs, by equipping the expansion joint between said slabs, wherein said device is constituted by an assembly of two modules derived from sheets, each of the modules comprising:

- a first series of flat elements, which form projections,
- a second series of elements in the form of a right angle, which are integral with said projections, said elements in the form of a right angle comprising a first flat part, which is in the same plane as said projections, and a raised second flat part, which forms a right angle with said first part,
- 20 flat elements, which are in the same plane as said raised parts and which form connections in the form of first longitudinal members between said raised parts, the assembly being formed by assembling said two modules in such a way that the raised parts of the first and second module face each other along the two sides of a center plane and the longitudinal members of the first and second module equally face each other along the two sides of said same center plane, and that the projections of each module extend on both sides of said center plane.